

## **Amendments to the Specification**

At page 1, after the title, please insert the following section heading and paragraph:

### **RELATED APPLICATIONS**

The subject application is a U.S. National Stage application that claims the priority of International Application No. PCT/ FR04/01725, filed on 02 July 2004, which claims the priority of French National Application No. 03 08722 filed on 17 July 2003.

At page 1, before line 5, please insert the section heading:

### **FIELD OF INVENTION**

At page 1, line 6, after “telecommunication networks.”, please start a new paragraph and insert the section heading:

### **BACKGROUND OF THE INVENTION**

At page 4, before line 20, please insert the section heading:

### **OBJECTS OF THE INVENTION**

At page 4, before line 27, please insert the section heading:

### **SUMMARY OF THE INVENTION**

At page 7, before line 31, please insert the section heading:

### **BRIEF DESCRIPTION OF THE DRAWINGS**

At page 8, before line 1, please insert the section heading:

### **DETAILED DESCRIPTION**

At page 20, line 1, please amend the section heading as follows:

### **CLAIMS WHAT IS CLAIMED**

Please delete the Abstract paragraph on the front page of the PCT publication and replace it with the following paragraph. Accordingly, after the last page of the subject application, please insert a separate page as follows:

**ABSTRACT**

A method, system, and computer program product for informing an application server whether or not a mobile subscriber is present on a mobile telecommunication network includes a first step for sending a first distinctive signal from the mobile subscriber to the mobile telecommunication network, intended for the mobile subscriber. A second step determines a present or not present binary state according to a reaction of the mobile telecommunication network to the first signal. A third step communicates to the application server the state determined in the second step.